
5	EtMIC4	...GFPTAAVAGGVGGVLLLAÄVGGGV--AAV
	TgMIC2	...SGIAGAIAGGVIGGLILLGAAG---GASY
	TgMIC6	...SGHAGAIAGGVIGGLLLLSAAGAG--VAY
	TgMIC12	...GVPVAAIAGGVVGGVLLIAGGAGA--AVY
	PbTRAP	...SNGIKIAGGIIGGLAIIGCIG----VGY
10	PfTRAP	...SDNKYKIAGGIAGGLALLACAG----LAY
	EtMIC1	...GFPTAAVAGGVAGGVLAIAAGAG---AFY
	Sm70	...GMPTAAIAGGIVGGVLLLGAAGGG--AAV
	TgAMA1	...GSNTALIAGLAVGGVLLLALLGG---GCY
	DmSPITZ	...PRPMLEKASIASGAMCALVFMLFVCLAFYL
15	DmKEREN	...NRVMLEKASIVSGATLALLFMAMCCVVLYL

lumenal/extracellular

cytoplasmic

Figure 1